IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Wilhelm STEIN et al.

Serial No.:

n/a

Filed: concurrently

For:

Opto-electronic Component with Radiation-

Transmissive Electrical Contact Layer

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO/SB/08A. Copies of the listed documents are also enclosed.

DE 40 10 133 corresponds to USP 5,023,199.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

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If any fees or charges are deemed required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

It is respectfully requested that the above information be considered by the Examiner and that the copy of the enclosed Form PTO/SB/08A be returned indicating that such information has been considered.

> Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By Thomas Langer Reg. No. 27,264

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Dated: December 31, 2003

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Substitute for Form 1449/PTO				Complete if Known		
					Application Number	
INFORMATION DISCLOSURE			OCHDE	Filing Date		
STATEMENT BY APPLICANT (Use as many sheets as necessary)					First Named Inventor	Wilhelm STEIN
					Art Unit	
(Use as many sneets as necessary)			•	Examiner Name		
Sheet	1	of	2		Attorney Docket Number	5367-66

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number-Kind-Code ^{2 (if} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-6,207,972 B1	03/27/2001	Chen et al.		
		US-5,789,768	08/04/1998	Lee et al.		
		US-5,023,199	6/11/1991	Murakami et al.		
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind-Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		JP 2001-036131	02/09/2001	Showa Denko KK		Abstract	
		JP 2002-105625	04/10/2002	Japan Science & Technology Corp		Abstract	
		JP 2001-044503	02/16/2001	Showa Denko KK		Abstract	
		JP 2001-044496	02/16/2001	Showa Denko KK.		Abstract	
	JP 2000-353820		12/19/2000	Showa Denko KK		Abstract	
		JP 2002-16287	01/18/2002	Stanley Electric Co. Ltd		Abstract	
		JP 7-307490	11/21/1995	Daido Tokushuko KK		Abstract	
		JP 01-265495	10/23/1989	Gunze KK		Abstract	
		WO 01/39282 A2	05/31/2001	Osram Opto Semiconductors GmbH		Abstract	
		DE 40 10 133 A1	10/04/1990	Murakami et al.			

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ı	Examiner Signature	Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of 2	Attorney Docket Number	5367-66	,	
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		NON PATENT	LITERATURE DOCU	MENTS		
No. 1 the item (book, maga			hor (in CAPITAL LETTERS), title of the article (when appropriate), title of zine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue nber(s), publisher, city and/or country where published.			
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